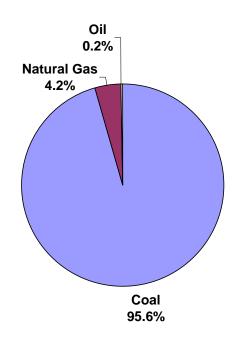


Aquila Utility-Owned Electric Generation Sources & Emissions

	ı			
		Power generated	Percent of total	
		in 2000 (MWh)		
Name was according a second		111 2000 (1111111)		
Non-renewable sources				
Coal-fired power		5,444,253	95.6%	
Natural gas-fired power		239,726	4.2%	
Oil-fired power		11,417	0.2%	
Nuclear power				
Other non-renewable				
Non-r	enewable total	5,695,396		100%
Renewable sources				
Hydro power				
Waste & biomass				
R	enewable total	_		·
Grand total all sources		5,695,396		100%

Generation sources in 2000 for Aquila



Emissions from Electricity Generated in 2000

	NO _x	SO ₂	CO ₂
System emissions (tons) from electricity generated in 2000	19,248	24,275	6,223,184
Emissions (pounds) from electricity consumed by average residential	81	102	26,224

customer using 12,000 kwh/year			
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Source: U.S. Environmental Protection Agency, Office of Atmospheric Programs, eGRID (Emissions & Generation Resource Integrated Database) database, April 2003

Note: The data provided includes only generation and emissions from power plants owned by the utility. It does not include generation or emissions from power purchased by the utility and distributed to its customers.

Aquila markets green power and certified renewable credits based on electricity generated from wind at two Kansas power plants - the Jeffrey Energy Center (whose turbines came on line in 1999) and Gray County Wind Farm (on line in 2001). Aquila has a 16 percent ownership share (0.12 MW) of the Jeffrey wind turbines and purchases power on long term contract from the Gray County facility. Aquila provides the wind energy that Springfield CU and Boone County Electric Coop make available to their customers. Aquila's certified renewable credits are marketed nationwide to industrial and commercial customers but are not available to residential customers.

Missouri Power Plants owned and operated by Aquila in 2000:

Plant	County	Capacity (MW)	Primary fuel	Net Generation (MWh)
Sibley	Jackson	523.0	coal	3,099,279
Lake Road	Buchanan	273.3	coal	536,046
Greenwood	Jackson	244.0	NG	172,036
Ralph Green	Cass	74.0	NG	25,677
Kansas City Intl	Platte	36.0	NG	(1,017)
Nevada	Vernon	22.0	oil	865